

## ABSTRACT OF DISCLOSURE

The method for manufacturing a tissue section, which is used for a sample for observation by a microscope, comprises the steps of slicing an organism specimen (12), whose form has been fixed by freezing or by using an embedding agent, along a slicing surface, characterized by: adjusting a distance between the slicing surface of the organism specimen (12) and one side of a tape (32) and a temperature difference between the organism specimen (12) and the tape (32) when the slicing of the organism specimen (12) is started, thereby a tip part of the tissue section (16) curling to the outside of the slicing surface of the organism specimen (12) is allowed to adhesively abut on one side of the tape (32) running apart from the slicing surface of the organism specimen (12); and running the tape (32) at a speed in synchronism with a slicing speed of the tissue section (16) after the tip part of the tissue section (16) is allowed to adhesively abut on the one side of the tape (32), thereby the entire tissue section (16) cut off from the organism specimen (12) can be adhered onto the one side of the tape (32).